

## AMENDMENT

### In the Claims:

Please amend the claims as follows:

1-17. (Canceled).

18. (Currently amended) A composition for induction of a mucosal immune response comprising an isolated and purified protein containing the sequence

GNWQYKSLDV NVNIEQNFIP DIDSAVRIIP VNYSDPKLD SQLYTVEMTI  
PAGVSAVKIA PTDSLTSSTGQ QIGKLVNINN PDQNMNYYIR KDSGAGNFMA  
GQKGSFPVKE NTSYTFSAIY TGGEYPNSGY SSGTYAGNLT VSFYSN  
(SEQ. ID No. 10)

in a pharmaceutically acceptable carrier, wherein the pharmaceutically acceptable carrier is selected from the group consisting of liposomes, ~~microeystals~~ microcrystals, microdroplets, microcapsulated formulations and enterically coated capsules.

19. (Previously amended) A method of inducing a mucosal immune response comprising the step of: administering the composition of claim 18 to a subject.